

IPHBL8-21M-W

8MP (4K) OUTDOOR IR WDR DAY/NIGHT
RUGGED BULLET IP CAMERA



FEATURES

- 20FPS @ 8MP (3840 x 2160)
- 2.8-12mm Motorized Lens
- H.265 / H.264
- IR Range up to 165'
- WDR, DNR, Day/Night
- Outdoor IP67, Vandalproof IK10
- 12VDC, PoE
- Available in White

Rainvision is a leading brand of HD and IP network video surveillance cameras and recording equipment. By utilizing the latest technology in the industry, Rainvision video surveillance cameras provide all of the crisp, clear image quality in any security application or environment. With incorporating the latest ONVIF Profile S standards, Rainvision allows for easy integration and interoperability.

SPECIFICATIONS

CAMERA		NETWORK	
Image Sensor	1/2.5" Progressive Scan CMOS	Network Storage	micro SD/SDHC/SDXC card (128GB) local storage, NAS (NFS, SMB, CIFS), ANR
Min. Illumination	Color: 0.01 Lux @ F1.2, AGC ON, 0 Lux with IR Color: 0.018 Lux @ F1.6, AGC ON, 0 Lux with IR	Alarm Trigger	Motion Detection, Tampering Alarm, Network Disconnect, IP Address Conflict, Illegal Login, HDD full, HDD error, Alarm Input, Alarm Output
Shutter Speed	1/3s to 1/100,000s	Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DNS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Lens	2.8~12mm Motorized	General	One-key Reset, Anti-Flicker, Heartbeat, Mirror, Password Protection, Privacy Mask, Watermark, IP Address Filter, Three Streams
Lens Mount	Φ14	Standard Interface	ONVIF (Profile S, Profile G), PSIA, CGI, ISAPI
Day & Night	IR Cut Filter	Audio Interface	1 RJ45 10M / 100M Self Adaptive Ethernet Interface
IR Range	165'		1 Input (3.5 mm), 1 Output (3.5 mm), Single Track
DNR	3D DNR		
WDR	120dB		
3-axis Angle Adjustment	Pan: 0°~360°, Tilt: 0°~90°, Rotation: 0°~360°		
COMPRESSION STANDARD			
Video Compression	H.265 / H.264		
Type	Main Profile H.265 / H.264		
Video Bit Rate	32 Kbps ~ 16 Mbps		
Audio Compression	G722.1 / G711ulaw / G711alaw / G726 / MP2L2		
Audio Bit Rate	32 Kbps ~ 128 Kbps		
IMAGE			
Max. Resolution	3840 x 2160		
Frame Rate	50Hz: 20FPS @ 3840 x 2160, 25FPS @ 2560 x 1920, 25FPS @ 2560 x 1440, 25FPS @ 1920 x 1080, 25FPS @ 1280 x 720, 60Hz: 20FPS @ 3840 x 2160, 30FPS @ 2560 x 1920, 30FPS @ 2560 x 1440, 30FPS @ 1920 x 1080, 30FPS @ 1280 x 720		
Image Setting	Rotate Mode, Saturation, Brightness, Contrast, Sharpness Adjustable by Client Software or Web Browser		
BLC	Support		
ROI Codec	Support, 1 Fixed Region for Each Stream		
		GENERAL	
		Operating Conditions	-22 °F ~ 140 °F, Humidity 95% or less (non-condensing)
		Power Requirement	DC12V ± 25%, PoE (802.3at) Terminal Block for DC input
		Power Consumption	12VDC: Max 17W, PoE: Max 19W
		Ingress Protection	IP67, IK10
		Dimensions	Φ5.67" x 13.10"
		Weight	4.17 lbs
		Warranty	3 Years
		Package Contents	Camera, Installation CD/Manual/Template, Mounting Screws, Weathertight Connector

